

Title (en)

CUTTING TOOL FOR SUPERFINISH TREATMENT

Publication

**EP 0464348 A3 19920415 (DE)**

Application

**EP 91108101 A 19910517**

Priority

DE 9006378 U 19900606

Abstract (en)

[origin: EP0464348A2] The invention relates to a cutting tool for superfinish treatment, having an adjusting holder carrying a tool-material element and a location part carrying the adjusting holder. To improve the surface quality of superfinished surfaces, provision is made for the adjusting holder (5) to be held on the location part (3) in such a way that it can be pivoted about an axis (27) which runs essentially in the tool plane containing the rake angle.

IPC 1-7

**B23B 29/00**

IPC 8 full level

**B23B 29/00** (2006.01); **B23B 29/04** (2006.01); **B23C 5/24** (2006.01)

CPC (source: EP)

**B23B 29/04** (2013.01)

Citation (search report)

- [X] US 2962800 A 19601206 - SWENSON HENRY F
- [X] DE 7621895 U1 19761223
- [AD] EP 0126432 A1 19841128 - KIENINGER WALTER KG [DE]
- [X] SOVIET INVENTIONS ILLUSTRATED Section PQ, Week K38, 2. November 1983 Derwent Publications Ltd., London, GB; Class P54, AN 83-769297/38 & SU-A-973 247 (KISHMAKHOV B SH) 15. November 1982

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DOCDB simple family (publication)

**EP 0464348 A2 19920108; EP 0464348 A3 19920415; EP 0464348 B1 19960221;** AT E134323 T1 19960315; DE 59107420 D1 19960328;  
DE 9006378 U1 19900830

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